

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
INTV.016AAPPLICATION NO.  
10/092,394INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT  
Katsavounidis, et al.FILING DATE  
March 5, 2002GROUP  
2613

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
SD	5,438,884	07/25/85	Henry			
SD	5,502,573	03/26/86	Fujinami			
SD	6,141,448	10/31/00	Khansari, et al.			
SD	6,148,028	11/14/00	Puri, et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

EXAMINER  
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## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)


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EXAMINER

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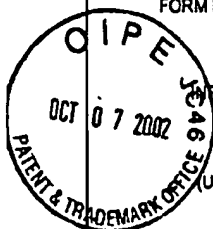
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
SP	5,912,707	08/15/99	Kim	—	—	
SP	5,936,874	08/10/99	Kim	—	—	
SP	5,995,171	11/30/99	Enari et al.	—	—	

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## FOREIGN PATENT DOCUMENTS

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
SA	10/092,368	03/05/02	Kim, et al.			
SA	10/092,376	03/05/02	Katsavounidis, et al.			
SA	10/092,353	03/05/02	Katsavounidis, et al.			
SA	10/092,384	03/05/02	Kim, et al.			
SA	10/092,340	03/05/02	Kim, et al.			
SA	10/092,375	03/05/02	Kim, et al.			
SA	10/092,345	03/05/02	Kim, et al.			
SA	10/092,392	03/05/02	Katsavounidis, et al.			
SA	10/092,383	03/05/02	Zhao, et al.			
SA	10/092,373	03/05/02	Kim, et al.			
SA	10/092,339	03/05/02	Kim, et al.			

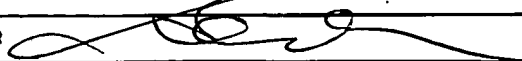
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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
SA	M. Budagavi and J. D. Gibson, "Error propagation in motion compensated video over wireless channels," in Proc. ICIP'97, vol. 2, Oct. 1997, pp. 89-92.
SA	JinGyeong Kim, JongWon Kim and C.-C. Jay Kuo, "An Integrated AIR/UEP Scheme for Robust Video Transmission with a Corruption Model" Paper presented at ITCOM 2001 (Aug. 2001).
SA	Chang-Su Kim, Ph.D. Thesis, "On the Techniques for Robust Transmission of Video Sequence over Noisy Channel" Graduate School of Seoul National University, Department of Electrical Engineering, August 2000 pp. 1-140
SA	Seung Hwan Kim, Chang-Su Kim, and Sang-Uk Lee, "Enhanced motion compensation algorithm based on second-order prediction," Proc. ICIP-2000, vol. 2, pp. 875-878, Sept. 2000.
SA	Chang-Su Kim, Rin-Chul Kim, and Sang-Uk Lee, "Robust transmission of video sequence using double-vector motion compensation," IEEE Transactions on Circuits and Systems for Video Technology, vol. 11, no. 9, pp. 1011-1021, Sept. 2001.
SA	Lifeng Zhao, Jitae Shin, JongWon Kim, and C.-C. Jay Kuo, "FGS MPEG-4 video streaming with constant quality rate adaptation, prioritized packetization and differentiated forward," in Proc. SPIE ITCOM 2001: Video Technologies for Multimedia Applications, Denver, CO, Aug. 2001.
SA	Lifeng Zhao, JongWon Kim, and C.-C. Jay Kuo, "MPEG-4 FGS video streaming with constant-quality rate control and differentiated forwarding," in Proc. SPIE Visual Communications and Image Processing 2002, San Jose, CA, Jan. 2002.

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